			
Notice of Allowability	Application No.	Applicant(s)	(A)
	09/904,375	DREHER ET AL.	
	Examiner	Art Unit	
	Hai Vo	1771	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>10/02/2003</u> .			
2. The allowed claim(s) is/are <u>14-33</u> .			
3. The drawings filed on are accepted by the Examiner.			
 4.			
 Certified copies of the priority documents have been received. 			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No			
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1☐ Notice of References Cited (PTO-892)		nformal Patent Application (PTC	
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)			
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No	B), 7⊠ Examiner's	s Amendment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allo	wance
of Biological Material	9 <mark>□</mark> Other	•	

Application/Control Number: 09/904,375

Art Unit: 1771

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael O. Sturm on 12/19/2003.

The application has been amended as follows:

The specification:

Page 8, line 28, delete the term "or" and insert -- on--.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: Note that Applicants' amendment and the declaration filed on 10/02/2003 together are sufficient to overcome the art rejections and claim objections and sufficient ton place the instant claims in condition for allowance. The declaration shows that the pre-metallizing treatment of JP'491 does not produce a homogeneous, continuous coating of the conductive polymer on the surface of the openings of the structure as the present invention. Support for this homogeneous, continuous coating is found on page 8, line 28 of Applicants' specification. Additionally, the combination of He et al (US 5,591,482) and JP 06 248491 would lead to a complex porous structure as presently claimed. However, it appears that JP'491 is nonanalogous art which is directed to a battery applications whereas the He reference is related to sponge rolls for

Application/Control Number: 09/904,375 Page 3

Art Unit: 1771

removing electrostatic charge, and pressure sensors, and pressure switches.

There is no motivation to combine these two references together to form the complex porous structure as presently claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from
the examiner should be directed to Hai Vo whose telephone number is (571)
272-1485. The examiner can normally be reached on M,T,Th, F, 8:30-6:00
and on alternating Wednesdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on (571) 272-1478. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-0994.

TERREL MORHIS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700

HV